

**Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 18596
Application ID: 10065331
Title of Invention: METHOD AND SYSTEM FOR
DETECTING PRECURSORS TO
COMPRESSOR STALL AND SURGE
First Named Inventor: Pierino Bonanni
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-10-04 
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 121601-1
Digital Certificate Holder: cn=Leonard E Heyman, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: t52tA9rmyrECY9DqYPHy6w==
Total Fees Authorized: \$1080.0

Payment Category: DA – Deposit Account
Deposit Account Number: 61130
Deposit Account Name: Leonard E. Heyman

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TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket

121601-

Number:

1

Submission Type: Utility Patent
Filing

METHOD AND SYSTEM FOR DETECTING PRECURSORS TO COMPRESSOR STALL AND SURGE

First Named Inventor: Pierino Bonanni

SUBMITTED BY

Name: Leonard E. Heyman

Registration Number: 40,418

Electronic Signature Mark: LEH Date Signed: 20021004

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Attached Files:

declaration	Declaration_p1.tif
declaration	Declaration_p2.tif
declaration	Declaration_p3.tif

declaration	Declaration_p4.tif
declaration	Declaration_p5.tif
declaration	Declaration_p6.tif
bibd-transmittal	ePAVEapds.xml
patent-assignments	ePAVEasgn.xml
fee-transmittal	ePAVEfee.xml
us-information-disclosure-statement	ePAVEids.xml
specification	1216011Application.xml

Attached Image File(s):

Declaration_p1.tif
Declaration_p2.tif
Declaration_p3.tif
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Comments:

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

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TOTAL FEES AUTHORIZED: \$ 1080

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Leonard E. Heyman

Electronic Signature Mark: LEH

Date Signed: 20021004

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 32	103	\$ 18	12	\$ 216
Independent Claims: 4	102	\$ 84	1	\$ 84

Subtotal For Extra Claims Fees: \$ 300

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40